In the specification, page 19, paragraph [0064], please amend the paragraph as follows:

Using these characteristics, the file characteristic detecting unit S107 detects the reproduction time information of the whole moving image file recorded on an optical disk when reproducing the optical disk. In the case where the detected total reproduction time is a predetermined time or longer (for example, 90 to 180 minutes), it judges that the moving image file recorded on the optical disk is a movie and controls, based on the characteristic diagram of FIG. 11, how much index information should be thinned out by the CPU 505. More specifically, in the case where a moving image file to be reproduced is a long-time moving image file such as a movie, the CPU 505 performs a unique weight-based thinning-out as indicated by 603 in FIG. 11. It becomes possible to store all of the post-thinned-out index entries into the working memory 506 of the reproducing apparatus, by adjusting the thinning-out rate so that the value of 604 is maintained at C/n.

In the specification, page 26, line 30, please amend the heading as follows:

~~Industrial Applicability~~

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